NPIC/R-1190/63 March 1963

PHOTOGRAPHIC INTERPRETATION REPORT

# IPIR BRASS KNOB MISSION 3516 26 MARCH 1963

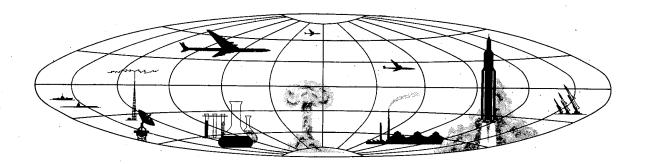








NATIONAL PHOTOGRAPHIC INTERPRETATION CENTER



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GROUP 1
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### Approved For Release 2000/04/17 : CARBF78B04560A001100010038-5

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### NATIONAL PHOTOGRAPHIC INTERPRETATION CENTER

IMMEDIATE PHOTOGRAPHIC INTERPRETATION REPORT

THE FOLLOWING INFORMATION REPRESENTS A PRELIMINARY ANALYSIS OF AERIAL PHOTOGRAPHY FROM BRASS KNOB MISSION 3516, DATED 26 MARCH 1963. THE NUMBER APPEARING AT THE END OF THE HEADER LINE IS THE COMOR TARGET NUMBER.

-MISSILES-

25X1A

SANTA LUCIA SAM SITE 2241N Ø8355W

SITE CONTAINS 6 CANVAS-COVERED LAUNCHERS AND AN OCCUPIED GUIDANCE AREA.

25X1D

SAN JULIAN AIRFIELD SAM SITE 2205N 08409W

SITE CONTAINS 6 REVETTED LAUNCHERS, 3 CANVAS-COVERED, REVETTED HOLD AREAS, AND AN OCCUPIED, REVETTED GUIDANCE AREA.

25X1D

25X1A

MARIEL SAM SITE 2300N 08249W

SITE CONTAINS 6 CANVAS-COVERED LAUNCHERS AND CANVAS-COVERED HOLD POSITION AND GUIDANCE REVETMENT.

25X1D

MATANZAS SAM SITE 2301N 08129W

SITE CONTAINS 6 CANVAS-COVERED UNREVETTED LAUNCHERS, 6 CANVAS-COVERED MISSILE TRANSPORTERS, AND AN OCCUPIED GUIDANCE AREA.

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25X1A

BAHIA HONDA SAM SITE 2257N Ø8317W

SITE IS ABANDONED. NO ACTIVITY OR EQUIPMENT OBSERVED.

25X1D

25X1A

HAVANA SAM SITE 2309N 08213W

SIX LAUNCHERS (5 CANVAS-COVERED) AND AN APPARENTLY OCCUPIED GUIDANCE AREA OBSERVED.
POOR IMAGE QUALITY PRECLUDES FURTHER INTERPRETATION.

25X1D

CIENFUEGOS SAM SITE 2202N 08024W

SIX LAUNCHERS AND AT LEAST 3 MISSILE TRANSPORTERS OBSERVED.
POOR IMAGE QUALITY PRECLUDES FURTHER INTERPRETATION.

25X1D

SAGUA LA GRANDE SAM SITE 2251N Ø8ØØ5W

SITE CONTAINS 6 REVETTED LAUNCHERS, A CANVAS-COVERED HOLD POSITION, AND A REVETTED OCCUPIED GUIDANCE AREA.

25X1D

25X1A

CAIBARIEN SAM SITE 2228N Ø7929W

SIX LAUNCHERS, 3 MISSILE TRANSPORTERS, AND AN OCCUPIED GUIDANCE AREA OBSERVED.

25X1D

SANCTI SPIRITUS SAM SITE 2147N Ø7929W

FOUR LAUNCHERS AND AN OCCUPIED GUIDANCE AREA VISIBLE IN CLOUD-FREE AREAS.

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25X1A

DELETTE SAM SITE 2259N Ø8Ø45W

SITE CONTAINS 6 REVETTED LAUNCHERS, 2 CANVAS-COVERED MISSILE TRANSPORTERS, AND A REVETTED AND OCCUPIED GUIDANCE AREA.

25X1D

25X1A

MANAGUA SAM SITE 2259N Ø8215W

SITE APPEARS COMPLETE. ONE POSSIBLE VAN IN GUIDANCE REVETMENT AND APPROXIMATELY 10 VEHICLES IN SUPPORT AREA.

25X1D

SANTA CRUZ DEL NORTE CRUISE-MISSILE SITE 2309N 08156W

TWO REVETTED LAUNCHERS AND 10 PROBABLE CRUISE-MISSILE CRATES OBSERVED.
POOR IMAGE QUALITY PRECLUDES FURTHER INTERPRETATION.

25X1D

25X1A

GUERRA POSSIBLE CRUISE-MISSILE SITE 2300N 08250W

APPROXIMATELY 46 CRUISE-MISSILE-TYPE CRATES,
12 MISSILE TRANSPORTERS, AND APPROXIMATELY
15Ø VEHICLES IN CAMP AREA. ONE MISSILE TRANSPORTER,
ONE PROBABLE MISSILE TRANSPORTER, AND 3 VEHICLES IN
WOODED AREA WEST OF CAMP.

25X1D

-AIRFIELDS-

SIGUANEA AIRFIELD 2138N Ø8257W

NO AIRCRAFT OBSERVED.

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SAN ANTONIO DE LOS BANOS AIRFIELD 2252N Ø8231W

AIRCRAFT -- AT LEAST 37 FISHBED AND 19 UNIDENTIFIED AIRCRAFT VISIBLE.
POOR IMAGE QUALITY AND OBLIQUITY PRECLUDE FURTHER INTERPRETATION.

25X1D

SAN JULIAN AIRFIELD 2206N 08409W

NO AIRCRAFT OBSERVED.

25X1D

JOSE MARTI INTERNATIONAL AIRFIELD 2300N 08224W

AIRCRAFT -- 3 CONSTELLATION, 3 C-54, 3 C-47, ONE C-46, ONE VISCOUNT, 2 BRITANNIA, ONE CLEAT, 2 CRATE, ONE LODESTAR, 3 LIAISON-TYPE, AND ONE B-26.

25X1D

CAMPO LIBERTAD AIRFIELD 2306N 08226W

AIRCRAFT -- 3 CAB, 3 CRATE, 4 COLT, ONE PBY, ONE B-26, AND 47 LIAISON/TRAINER.

25X1D

MARIEL NAVAL AIR STATION 2300N 08246W

NO AIRCRAFT OBSERVED. APPROXIMATELY 60 VEHICLES OR PIECES OF EQUIPMENT AT EAST END OF RUNWAY.

25X1D

PLAYA BARACOA AIRFIELD 2302N 08235W

AIRCRAFT -- 2 CRATE, ONE CAB, APPROXIMATELY 46 HOUND, 6 HARE, AND 2 BELL HELICOPTERS.

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25X1D 25X1A MANAGUA AIRFIELD 2258N Ø8217W NO AIRCRAFT OBSERVED. 25X1D COLONEL MARTIN MARRERRO AIRFIELD 2150N 08247W NO AIRCRAFT VISIBLE IN CLOUD-FREE AREAS. 25X1D PINAR DEL RIO AIRFIELD 2225N Ø8341W NO AIRCRAFT OBSERVED. 25X1D TRINIDAD AIRFIELD 2147N Ø7959W AIRCRAFT -- ONE PROBABLE HOUND, 7 POSSIBLE LIAISON AIRCRAFT. 25X1D -PORTS-MARIEL PORT 2301N 08245W VESSELS -- 2 LARGE FREIGHTERS, ONE COASTAL FREIGHTER, 2 PF, AND 12 KOMAR-CLASS PGMG. NO MILITARY EQUIPMENT OBSERVED.

CIENFUEGOS PORT 2209N 08027W

25X1D

25X1A

25X1D VESSELS -- ONE LARGE VESSEL (PROBABLY THE AND ONE FORWARD HATCH APPARENTLY OPEN, AND 4 SMALL LIGHTERS AND 2 MOTORIZED BARGES MOORED ALONGSIDE.

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DOCKED AT PIERS IN THE PORT ARE 2 LARGE FREIGHTERS, 4 PT, ONE PF, ONE PC, AND 4 MOTORIZED BARGES. NO MILITARY EQUIPMENT OBSERVED.

25X1D

25X1A

CAIBARIEN PORT 2232N Ø7928W

NO LARGE VESSELS OR MILITARY EQUIPMENT OBSERVED.

25X1D

CARDENAS PORT 2302N 08112W

VESSELS -- 2 LARGE FREIGHTERS, ONE COASTAL FREIGHTER.
NO MILITARY EQUIPMENT OBSERVED.

25X1D

CASILDA PORT 2145N Ø7959W

NO LARGE VESSELS OR MILITARY EQUIPMENT OBSERVED.

25X1D

SANTA LUCIA PORT 2240N 08358W

NO LARGE VESSELS OR MILITARY EQUIPMENT OBSERVED.

25X1D

MATANZAS PORT 2303N 08134W

VESSELS -- 4 LARGE FREIGHTERS, INCLUDING ONE LGOV-CLASS FREIGHTER AT DUBROCQ WHARF WITH BOOMS WORKING AND 4 RAILCARS ALONGSIDE, AND ONE SMALL UNIDENTIFIED VESSEL. KRASNOGRAD-CLASS FREIGHTER NOT IN PORT.

NO MILITARY EQUIPMENT OBSERVED.

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25X1A

HAVANA PORT 2308N 08221W

25X1D

VESSELS -- 18 LARGE FREIGHTERS, INCLUDING ONE FREIGHTER AT ANCHOR WITH UNIDENTIFIED DECK CARGO AND THE ALONGSIDE HAVANA CENTRAL PIER, 10 COASTAL FREIGHTERS, ONE TANKER, ONE PF, ONE PC, 4 PT, AND 9 TRAWLERS.

25X1D

25X1A

CABANAS PORT 2259N Ø8256W

25X1D

VESSELS -- AT OROZCO PIER WITH HATCHES OPEN.
NO MILITARY EQUIPMENT OBSERVED.

25X1D

BAHIA HONDA PORT 2255N Ø8311W

NO LARGE VESSELS OR MILITARY EQUIPMENT OBSERVED.

25X1D

-MILITARY ACTIVITY-

PINAR DEL RIO, MILITARY CAMP 2223N Ø8342W

APPROXIMATELY 40 VEHICLES OBSERVED.

25X1D

LA BOCA, MILITARY CAMP 2301N 08242W

CAMP CONTAINS 26 UNIDENTIFIED VEHICLES.

25X1D

LIMONAR AREA, MILITARY CAMP 2256N Ø8124W

MAIN CAMP -- NO APPARENT CHANGE IN FACILITIES.

APPROXIMATELY 55 VEHICLES.

AREA .5 NM WEST -- NO APPARENT CHANGE IN FACILITIES.

APPROXIMATELY 15 VEHICLES.

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25X1D

25X1A

MANAGUA, MILITARY CAMP 2258N Ø8217W

APPROXIMATELY 30 LOWBOYS WITH PRIME-MOVERS AND APPROXIMATELY 300 VEHICLES/PIECES OF EQUIPMENT IN THE CAMP. EIGHT POSSIBLE TANKS OBSERVED .5 NM ESE OF THE CAMP.

25X1D

25X1A

SANTA FE AREA, MILITARY ACTIVITY 2143N Ø8249W

NO MILITARY ACTIVITY OBSERVED IN CLOUD-FREE AREA.

25X1D

CAMPO FLORIDA, MILITARY CAMP 2307N 08206W

CAMP CONTAINS 15 TANK/SP GUNS AND 13 VEHICLES.

25X1D

BAJURAYABO AREA, MILITARY CAMP 2308N 08210W

SITE CONTAINS 18 FA PIECES AND APPROXIMATELY . 27 VEHICLES.

25X1D

GUANABACOA, MILITARY AREA 2307N 08215W

EAST AREA -- APPROXIMATELY 90 VEHICLES AND 18 UNIDENTIFIED PIECES OF EQUIPMENT OBSERVED. WEST AREA -- APPROXIMATELY 30 VEHICLES AND 12 FA PIECES OBSERVED.

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25X1A

-MISCELLANEOUS ACTIVITY- 25X1D 25X1A

### -STATUS OF OTHER TARGETS-

THE FOLLOWING TARGETS SHOW NO CHANGE SINCE

LAST COVERAGE --2242N Ø83Ø8W SAN CRISTOBAL MRBM SITE 3 2257N Ø8239W GUANAJAY IRBM SITE 1 2243N Ø8ØØ1W SAGUA LA GRANDE MRBM SITE 1 2225N Ø7935W REMEDIOS IRBM SITE 2246N Ø8258W SAN CRISTOBAL MRBM SITE 4 2257N Ø8236W GUANAJAY IRBM SITE 2 23Ø3N Ø82Ø7W TAPASTE AREA, STORAGE SITES 2257N Ø8221W SANTIAGO DE LAS VEGAS SAM ASSEMBLY AREA 2301N 08044W DELEITE ALTERNATE SAM SITE 2156N Ø8Ø19W LA SIERRA CRUISE-MISSILE SITE CAMPO FLORIDA CRUISE-MISSILE SITE 2306N 08211W 2307N 08117W CORONEL PASCUAL AIRFIELD 22Ø9N Ø8Ø25W JAIME GONZALES AIRFIELD 2300N 08226W HAVANA AREA, COMMUNICATIONS CENTER 25X1D 2258N Ø8311W BAHIA HONDA, MILITARY CAMP 2256N Ø8252W

C A M I

25X1D

CABANAS AREA, MILITARY CAMP 2307N 08212W MINAS, AMMUNITION STORAGE AREA 23Ø1N Ø8226W HAVANA, AMMUNITION STORAGE AREA SAN JOSE DE LAS LAJAS AREA, MILITARY CAMP 2255N Ø821ØW 2256N Ø8149W MADRUGA. POL STORAGE 224ØN Ø8Ø31W CASCAJAL, MILITARY AREA 2311N Ø82Ø3W GUANABO AREA, MILITARY AREA 2228N Ø8347W MESTANZA, EXPLOSIVE STORAGE SITE 2258N Ø8227W SPECIAL AREA ALPHA 23Ø1N Ø8246W SPECIAL AREA HOTEL 225ØN Ø8233W SPECIAL AREA BRAVO BLUE 2254N Ø8231W SPECIAL AREA BRAVO RED 2300N 08234W SPECIAL AREA VICTOR 2258N Ø8244W SPECIAL AREA TANGO 231ØN Ø8212W TARARA LANDING BEACH 23Ø1N Ø8126W MATANZAS LANDING BEACH

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VARADERO LANDING BEACH	23Ø8N	Ø8118W
CIENFUEGOS LANDING BEACH	22Ø2N	Ø8Ø36W
ENSENADA COLORADO LANDING BEACH	22Ø2N	Ø8Ø25W
PLAYA COLOMBO LANDING BEACH	2154N	Ø8246W
PLAYA DE FLAMENCOS LANDING BEACH	2153N	Ø8243W
SAN FRANCISCO DE PAULA, MUNITIONS STORAGE	SITE23Ø3N	Ø8218W
MANAGUA, MUNITIONS STORAGE SITE	2258N	Ø8218W
BEJUCAL, MUNITIONS STORAGE SITES	2256N	Ø8223W
LA ROSITA AREA, STORAGE INSTALLATION	22Ø8N	Ø8ØØ4W
MANICARAGUA AREA, EXPLOSIVES STORAGE SITE	22Ø6N	Ø7958W
LA BOCA, INDUSTRIAL CONSTRUCTION	23Ø1N	Ø8245W

25X1D

25X1D

25X1D

MATANZAS CITY, LA CUMBRE ALTA

23Ø4N Ø8133W

THE FOLLOWING TARGETS COULD BE IDENTIFIED BUT NOT INTERPRETED --

2239N Ø7951W
2218N Ø8332W
2137N Ø8257W
2137N Ø8258W
2214N Ø8334W
2252N Ø8233W
2251N Ø8248W
2227N Ø7934W
2258N Ø822ØW
2259N Ø8228W
2258N Ø8214W
2301N 08213W
23Ø1N Ø8218W

